

Form PTO-1449 (modified)

Atty. Docket No.
00-1120Serial No.
09/674,402

U.S. Patents and Publications for Applicant's

Applicant

INFORMATION DISCLOSURE STATEMENT

Ramanujam et al.

(Use several sheets if necessary)

Filing Date:
January 2, 2001Group:
~~2651~~ 2653U.S. Patent Documents
See Page 1Foreign Patent Documents
See Page 2Other Art
See Page 2

U.S. Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date of App.
gc	A1	4,888,260	12/19/1989	Cowan	430	1	08/10/1987
gc	A2	5,566,387	10/15/1996	Dewald	369	103	06/15/1994
gc	A3	5,633,100	05/27/1997	Michish et al.	430	1	11/27/1991
gc	A4	5,671,073	09/23/1997	Psaltis et al.	359	22	02/15/1995
gc	A5	5,710,645	01/20/1998	Phillips et al.	359	1	10/23/1995
	A6						
	A7						
	A8						
	A9						
	A10						
	A11						
	A12						
	A13						
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	A19						
	A20						

EXAMINER:

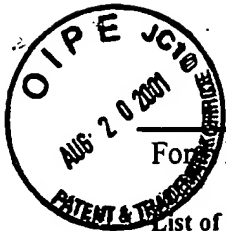
Kim Chu

DATE CONSIDERED:

4/15/05

EXAMINER: INITIAL IF REFERENCE CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.

INFORMATION DISCLOSURE STATEMENT — PTO-1449 (MODIFIED)



Form PTO-1449 (modified)		Atty. Docket No. 00-1120	Serial No. 09/674,402
List of Patents and Publications for Applicant's INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		Applicant Ramanujam et al.	
		Filing Date: January 2, 2001	Group: 2651 2653
U.S. Patent Documents See Page 1	Foreign Patent Documents See Page 2	Other Art See Page 2	

Foreign Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Country	Class	Sub Class	Translation Yes/No
lc	B1	WO97/02563	01/23/1997	PCT	G11B	7/00	
lc	B2	JP 07065138	03/10/1995	Japan	G06K	19/06	Yes-abstract
lc	B3	DE19534501	05/23/1996	Deutschland	G11B	7/007	Yes-abstract
	B4						
	B5						

Other Art (Including Author, Title, Date Pertinent Pages, Etc.)

Exam. Init.	Ref. Des.	Citation
lc	C1	Hvilsted et al., "Side-chain liquid-crystalline polyesters for optical information storage", Optics Letters, Vol. 17, no. 17, 1 September 1992, pages 1234-1236, NY.
lc	C2	Eichler et al., "High Density Disc Storage By Multiplexed Microholograms", SPIE Vol. 3109, 1997, PP. 239-244.
lc	C3	Ramanujam et al., "Side-Chain Liquid Crystalline Polyesters For Optical Information Storage", Polymers For Advanced Technologies, Vol. 7, February 29, 1996, pp. 768-776.
lc	C4	Todorov et al., "Polarization Holography. 1: A New High-Efficiency Organic Material With Reversible Photoinduced Birefringence", Applied Optics, Vol. 23 No. 23, December 1, 1984, pp. 4309-4312.
lc	C5	Todorov et al., "Polarization Holography. 2: Polarization Holographic Gratings In Photoanisotropic Materials With And Without Intrinsic Birefringence", Applied Optics, Vol. 23 No. 24, December 15, 1984, pp. 4588-4591.
lc	C6	Denz et al., "Volume Hologram Multiplexing Using A Deterministic Phase Encoding Method", Optics Communications vol. 85, number 2,3, September 1, 1991, pp. 171-176.
	C7	
	C8	
	C9	
	C10	

EXAMINER: *Kim Chen*DATE CONSIDERED: *6/15/05*

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Ramanujam et al.

SUPPLEMENTAL

INFORMATION DISCLOSURE STATEMENT

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2651 2653U.S. Patent Documents
See Page 1Foreign Patent Documents
See Page 1Other Art
See Page 1

U.S. Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date of App.
cc	A1	5,789,733	08/04/1998	Jachimowicz et al.	235	492	09/20/1996
	A2						
	A3						
	A4						
	A5						

Foreign Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Country	Class	Sub Class	Translation Yes/No
cc	B1	WO98/02849	01/22/1998	PCT	G06K	19/16	
cc	B2	WO99/57719	11/11/1999	PCT	G11B	7/00	
	B3						
	B4						
	B5						

Other Art (Including Author, Title, Date Pertinent Pages, Etc.)

Exam. Init.	Ref. Des.	Citation
cc	C1	Ramanujam P.S. et al., "Side-chain liquid-crystalline polyesters for optical information storage", Polymers For Advanced Technologies, GB, John Wiley and Sons, Chichester, Vol. 7, No. 9, 1 September 1996, pages 768-776.
cc	C2	"Free-Space Optical Interconnections With Liquid-Crystal Microprism Arrays", in Applied Optics, 10 May 1995, Vol. 34, No. 14, pages 2571-2580.
	C3	
	C4	

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DATE CONSIDERED: 4/15/05

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